ELSEVIER

Journal of Pure and Applied Algebra 120 (1997) 303–323

JOURNAL OF PURE AND APPLIED ALGEBRA

Master Index Volumes 91–120

Aberbach, I.M., S. Huckaba and C. Huneke, Reduction numbers, Rees algebras and Pfaffian ideals	102 (1995)	1– 15
Abrams, G. and C. Menini, Duality theorems for finite semigroups	109 (1996)	1– 22
Abrams, G. and C. Menini, Categorical equivalences and realization theorems	113 (1996)	107–120
Adámek, J., H. Hu and W. Tholen, On pure morphisms in accessible categories	107 (1996)	1– 8
Adámek, J. and J. Rosický, On preaccessible categories	105 (1995)	225–232
Adámek, J. and J. Rosický, Finite models of sketches	116 (1997)	3– 23
Adem, A. and R.G. Swan, Linear maps over abelian group algebras	104 (1995)	1– 7
Agnarsson, G., The number of outside corners of monomial ideals	117/118 (1997)	3– 21
Agrebaoui, B., Standard modules and standard modules of level one	102 (1995)	235–241
Ajan, K.S. and F.J. Pastijn, Finitely presented groups and completely regular semigroups	108 (1996)	219–230
Akman, F., On some generalizations of Batalin-Vilkovisky algebras	120 (1997)	105–141
Akyildiz, E., I.ŞGüloğlu and M. İkeda, A note of generalized bent functions	106 (1996)	1– 9
Al Amrani, A., Complex K-theory of weighted projective spaces	93 (1994)	113–127
Al Amrani, A., A comparison between cohomology and K-theory of weighted projective spaces	93 (1994)	129–134
Alamo, N. and F. Gómez, Local models for smooth toral actions and residues	91 (1994)	7– 21
Aljadeff, E., J. Cornick, Y. Ginosar and P.H. Kropholler, On a conjecture of Moore	110 (1996)	109–112
Aljadeff, E. and D.J.S. Robinson, Semisimple algebras, Galois actions and group cohomology	94 (1994)	1– 15
Allday, C., Circle actions on Kähler spaces	91 (1994)	23– 27
Alonso, J.M., Finiteness conditions on groups and quasi-isometries	95 (1994)	121–129
Alonso, J.M., Dehn functions and finiteness properties of graph products	107 (1996)	9– 17
Alperin, R.C. and A.J. Berrick, Linear representations of binate groups	94 (1994)	17– 23
Altmann, K., Computation of the vector space T^1 for affine toric varieties	95 (1994)	239–259
Altmann, K., Infinitesimal deformations and obstructions for toric singularities	119 (1997)	211–235
Amasaki, M., Generators of graded modules associated with linear filter-regular sequences	114 (1996/97)	1– 23
Ancochea-Bermudez, J.M., J.M. Gómez-Martin, G. Valeiras and M. Goze, Sur les composantes irréductibles de la varieté des lois d'algèbres de Lie nilpotentes	106 (1996)	11– 22
Anderson, D.F., S.T. Chapman and W.W. Smith, Some factorization properties of Krull domains with infinite cyclic divisor class group	96 (1994)	97–112
Anderson, D.F., D.E. Dobbs and M. Roitman, When is a power series ring n-root closed?	114 (1996/97)	111–131
Anderson, D.R., F.X. Connolly, S.C. Ferry and E.K. Pedersen, Algebraic K-theory with continuous control at infinity	94 (1994)	25– 47

Elsevier Science Publishers B.V.

Anquela, J.A., T. Cortés., O. Loos and K. McCrimmon, An elemental characterization of strong primeness in Jordan systems — 109 (1996) 23– 36
Apel, J., J. Stückrad, P. Tworzewski and T. Winiarski, Reduction of everywhere convergent power series with respect to Gröbner bases — 110 (1996) 113–129
Ara, P., K.C. O'Meara and D.V. Tyukavkin, Cancellation of projective modules over regular rings with comparability — 107 (1996) 19– 38
Aramova, A. and J. Herzog, Free resolutions and Koszul homology — 105 (1995) 1– 16
Arkowitz, M. and G. Lupton, Equivalence classes of homotopy-associative comultiplications of finite complexes — 102 (1995) 109–136
Arlettaz, D. and P. Zelewski, Divisible homology classes in the special linear group of a number field — 109 (1996) 221–229
Arnaudiès, J.-M. and A. Valibouze, Lagrange resolvents — 117/118 (1997) 23– 40
Arnon, D., Monomial bases in the Steenrod algebra — 96 (1994) 215–223
Asada, M., M. Matsumoto and T. Oda, Local monodromy on the fundamental groups of algebraic curves along a degenerate stable curve — 103 (1995) 235–283
Asanuma, T. and S.M. Bhatwadekar, Structure of $\mathbf{A}^2$-fibrations over one-dimensional noetherian domains — 115 (1997) 1– 13
Aslaksen, H., Determining summands in tensor products of Lie algebra representations — 93 (1994) 135–146
Assem, I. and F.U. Coelho, Glueings of tilted algebras — 96 (1994) 225–243
Auslander, M. and I. Reiten, *k*-Gorenstein algebras and syzygy modules — 92 (1994) 1– 27
Austin, B., K. Henckell, C. Nehaniv and J. Rhodes, Subsemigroups and Complexity via the Presentation Lemma — 101 (1995) 245–289
Avramov, L.L., Local rings over which all modules have rational Poincaré series — 91 (1994) 29– 48
Ayache, A., About a conjecture on Nagata rings — 98 (1995) 1– 5
Bagchi, A., The Lee identities in Topoi, I — 120 (1997) 143–159
Bajer, A. and H. Sadofsky, Cohomology of finite-dimensional connected cocommutative Hopf algebras — 94 (1994) 115–126
Bak, A., Induction for finite groups revisited — 104 (1995) 235–241
Ballico, E., Applications of the lifting from char. p of some rational n-fold — 103 (1995) 285–286
Ballico, E. and A. Cossidente, On the generic hyperplane section of curves in positive characteristic — 102 (1995) 243–250
Ballico, E. and R.M. Miró-Roig, Rank 2 stable vector bundles on Fano 3-folds of index 2 — 120 (1997) 213–220
Banaschewski, B. and C.J. Mulvey, A constructive proof of the Stone–Weierstrass theorem — 116 (1997) 25– 40
Banaschewski, B. and J.J.C. Vermeulen, Polynomials and radical ideals — 113 (1996) 219–227
Banaszak, G. and P. Zelewski, On the map between K-groups of henselization and completion of some local rings — 120 (1997) 161–165
Bankston, P., Topologies invariant under a group action — 97 (1994) 221–245
Barrera-Mora, F., M. Rzedowski-Calderón and G. Villa-Salvador, Allowable groups and Cogalois extensions — 104 (1995) 123–147
Barr, M., $*$-Autonomous categories, revisited — 111 (1996) 1– 20
Barr, M., Cartan–Eilenberg cohomology and triples — 112 (1996) 219–238
Bass, H. and R. Jiang, Automorphism groups of tree actions and of graphs of groups — 112 (1996) 109–155
Bauer, F.W., Bordism theories and chain complexes — 102 (1995) 251–272
Baues, H.J., Quadratic functors and metastable homotopy — 91 (1994) 49–107
Bauwens, K., and L. Le Bruyn, Some remarks on solvable Lie superalgebras — 99 (1995) 113–134
Beattie, M. and S. Dăscălescu, Categories of modules graded by G-sets. Applications — 107 (1996) 129–139
Becker, E., R. Grobe and M. Niermann, Radicals of binomial ideals — 117/118 (1997) 41– 79
Bell, R.A., On properties of the n-dimensional norm residue symbol in higher local class field theory — 108 (1996) 1– 6

Bell, R.A., On the properties of the Vostokov and Parshin pairing in higher local class field theory 108 (1996) 7– 16
Bénabou, J. and B. Loiseau, Orbits and monoids in a topos 92 (1994) 29– 54
Benakli, N., Polygonal complexes I: Combinatorial and geometric properties 97 (1994) 247–263
Berceanu, B. and S. Papadima, Moduli spaces for generic low-dimensional complexes 95 (1994) 1– 25
Bergeron, N. and H.L. Wolfgang, The decomposition of Hochschild cohomology and Gerstenhaber operations 104 (1995) 243–265
Bergman, C. and J. Berman, Morita equivalence of almost-primal clones 108 (1996) 175–201
Berman, J., see C. Bergman 108 (1996) 175–201
Berrick, A.J., see R.C. Alperin 94 (1994) 17– 23
Berry, T.G., Parameterization of algebraic space curves 117/118 (1997) 81– 95
Betley, S. and T. Pirashvili, Stable K-theory as a derived functor 96 (1994) 245–258
Betti, R., Adjointness in descent theory 116 (1997) 41– 47
Beukers, F., On the sequence of polynomials 117/118 (1997) 97–103
Bhatwadekar, S.M., see T. Asanuma 115 (1997) 1– 13
Bigatti, A.M., Computation of Hilbert–Poincaré series 119 (1997) 237–253
Birkenmeier, G.F., J.Y. Kim and J.K. Park, Regularity conditions and the simplicity of prime factor rings 115 (1997) 213–230
Blanc, D., New model categories from old 109 (1996) 37– 60
Blass, A., Seven trees in one 103 (1995) 1– 21
Bleher, F.M., G. Hiss and W. Kimmerle, Autoequivalences of blocks and a conjecture of Zassenhaus 103 (1995) 23– 43
Blute, R.F., J.R.B. Cockett and R.A.G. Seely, Categories for computation in context and unified logic 116 (1997) 49– 98
Blute, R.F., J.R.B. Cockett, R.A.G. Seely and T.H. Trimble, Natural deduction and coherence for weakly distributive categories 113 (1996) 229–296
Borong, Z., S. Caenepeel and Ş. Raianu, The coinduced functor for infinite dimensional Hopf algebras 107 (1996) 141–151
Bourn, D., Polyhedral monadicity of n-groupoids and standardized adjunction 99 (1995) 135–181
Brewer, J., T. Ford, L. Klingler and W. Schmale, When does the ring $K[y]$ have the coefficient assignment property? 112 (1996) 239–246
Brewer, J., L. Klingler and W. Schmale, The dynamic feedback cyclization problem for principal ideal domains 92 (1994) 213–225
Brewer, J., L. Klingler and W. Schmale, $C[y]$ is a CA-ring and coefficient assignment is properly weaker than feedback cyclization over a PID 97 (1994) 265–273
Broido, A., An exterior product identity for Schur functions 111 (1996) 21– 29
Broughton, S.A., E. Bujalance, A.F. Costa, J.M. Gamboa and G. Gromadzki, Symmetries of Riemann surfaces on which PSL$(2, q)$ acts as a Hurwitz automorphism group 106 (1996) 113–126
Brown, C. and D. Gurr, Relations and non-commutative linear logic 105 (1995) 117–136
Brown, D.G., Relative cohomology of finite groups and polynomial growth 97 (1994) 1– 13
Brown, R. and G. Janelidze, Van Kampen theorems for categories of covering morphisms in lextensive categories 119 (1997) 255–263
Bueso, J.L., P. Jara and A. Verschoren, Duality, localization and completion 94 (1994) 127–141
Bujalance, E., see S.A. Broughton 106 (1996) 113–126
Bunge, M. and A. Carboni, The symmetric topos 105 (1995) 233–249
Bunge, M. and J. Funk, Spreads and the symmetric topos 113 (1996) 1– 38
Bunge, M. and I. Moerdijk, On the construction of the Grothendieck fundamental group of a topos by paths 116 (1997) 99–113
Burckel, S., The wellordering on positive braids 120 (1997) 1– 17
Burde, D. and F. Grunewald, Modules for certain Lie algebras of maximal class 99 (1995) 239–254

Burgess, W.D. and R.M. Raphael, On commutative von Neumann regular rings and a question of Handelman — 98 (1995) 223–227
Burghelea, D., Z. Fiedorowicz and W. Gajda, Power maps and epicyclic spaces — 96 (1994) 1– 14
Burichenko, V.P., A.S. Kleshchev and S. Martin, On cohomology of dual Specht modules — 112 (1996) 157–180
Cabello, J.G. and A.R. Garzón, Closed model structures for algebraic models of n-types — 103 (1995) 287–302
Caenepeel, S., see Z. Borong — 107 (1996) 141–151
Cahen, P.-J. and J.-L. Chabert, Elasticity for integral-valued polynomials — 103 (1995) 303–311
Campbell, C.M., E.F. Robertson, N. Ruškuc and R.M. Thomas, Fibonacci semigroups — 94 (1994) 49– 57
Campbell, H.E.A. and I.P. Hughes, 2-Dimensional vector invariants of parabolic subgroups of $GI_2(\mathbf{F}_p)$ over the field $\mathbf{F}_p$ — 112 (1996) 1– 12
Campbell, L.A., Rational Samuelson maps are univalent — 92 (1994) 227–240
Campbell, L.A., Jacobian pairs and Hamiltonian flows — 115 (1997) 15– 26
Campbell, L.A. and A. van den Essen, Jacobian pairs, D-resultants, and automorphisms of the plane — 104 (1995) 9– 18
Capani, A., G.D. Dominicis, G. Niesi and L. Robbiano, Computing minimal finite free resolutions — 117/118 (1997) 105–117
Carboni, A., Some free constructions in realizability and proof theory — 103 (1995) 117–148
Carboni, A. and M. Grandis, Categories of projective spaces — 110 (1996) 241–258
Carboni, A. and G. Janelidze, Modularity and Descent — 99 (1995) 255–265
Carboni, A. and G. Janelidze, Decidable (= separable) objects and morphisms in lextensive categories — 110 (1996) 219–240
Carboni, A., S. Johnson, R. Street and D. Verity, Modulated bicategories — 94 (1994) 229–282
Carboni, A., see M. Bunge — 105 (1995) 233–249
Carlson, J.F., The decomposition of the trivial module in the complexity quotient category — 106 (1996) 23– 44
Carlson, J.F., P.W. Donovan and W.W. Wheeler, Complexity and quotient categories for group algebras — 93 (1994) 147–167
Carlson, J.F. and W.W. Wheeler, Varieties and localizations of module categories — 102 (1995) 137–153
Casacuberta, C., A. Frei and G.C. Tan, Extending localization functors — 103 (1995) 149–165
Castellanos, J., Resolution of space curves complexity — 106 (1996) 223–231
Catalano, M., Stable splittings of BP for some P of order thirty-two — 111 (1996) 31– 50
Catalisano, M.V. and A. Gimigliano, On curvilinear subschemes of $\mathbb{P}^2$ — 93 (1994) 1– 14
Cattani, E. and A. Dickenstein, A global view of residues in the torus — 117/118 (1997) 119–144
Cauchon, G., Séries formelles croisées — 107 (1996) 153–169
Chabert, J.-L., see P.-J. Cahen — 103 (1995) 303–311
Chadha, G.K. and I.B.S. Passi, Idempotents in matrix group rings — 94 (1994) 283–284
Chahal, J.S., A remark on the torsion subgroups of elliptic curves — 115 (1997) 321–323
Chan, C., D. Jungreis and R. Stong, Buchsbaum and Eulerian complexes — 98 (1995) 7– 13
Chang, H.-c. and L.-c. Wang, On group structure associated to Jacobian pairs with mixed leading forms — 119 (1997) 1– 11
Chapman, S.T. see D.F. Anderson — 96 (1994) 97–112
Chardin, M., Multivariate subresultants — 101 (1995) 129–138
Chen, P.B. and T.S. Wu, On exponential groups — 93 (1994) 169–178
Cheng, C.C.-a., T. Sakkalis and S.S.-S. Wang, A case of the Jacobian Conjecture — 96 (1994) 15– 18
Chi, W.-C. and K.-S. Tan, Twists of matrix algebras and Brauer groups — 98 (1995) 111–118
Chin, W. and I.M. Musson, Multiparameter quantum enveloping algebras — 107 (1996) 171–191
Chistov, A.L., Polynomial-time computation of the dimensions of components of algebraic varieties in zero-characteristic — 117/118 (1997) 145–175
Clark, J. and R. Wisbauer, $\sum$-extending modules — 104 (1995) 19– 32

Clauwens, F.J.-B.J., Commuting polynomials and λ-ring structures on $\mathbb{Z}[x]$ 95 (1994) 261–269
Cockett, J.R.B. and R.A.G. Seely, Weakly distributive categories 114 (1996/97) 133–173
Cockett, J.R.B., see R.F. Blute 113 (1996) 229–296
Cockett, J.R.B., see R.F. Blute 116 (1997) 49– 98
Coelho, F.U., see I. Assem 96 (1994) 225–243
Cohen, A.M., G. Ivanyos and D.B. Wales, Finding the radical of an algebra of linear transformations 117/118 (1997) 117–193
Cohen, D.E., Isoperimetric functions for graph products 101 (1995) 305–311
Cohen, F.R., On configuration spaces, their homology, and Lie algebras 100 (1995) 19– 42
Cohen, J.-A. and K. Koh, Compact rings having a finite simple group of units 119 (1997) 13– 26
Cohen, J.-A., K. Koh and J.W. Lorimer, On the primitive representations of the group of units of a ring to the symmetric group of the nonunits 94 (1994) 285–306
Colin, A., Solving a system of algebraic equations with symmetries 117/118 (1997) 195–215
Colliot-Thélène, J.-L., R.M. Guralnick and R. Wiegand, Multiplicative groups of fields modulo products of subfields 106 (1996) 233–262
Conca, A., Ladder determinantal rings 98 (1995) 119–134
Connolly, F.X., see D.R. Anderson 94 (1994) 25– 47
Coppens, M., An infinitesimal study of secant space divisors (with an Appendix by T. Johnsen) 113 (1996) 121–144
Coquand, T., A constructive topological proof of van der Waerden's theorem 105 (1995) 251–259
Cornick, J., see E. Aljadeff 110 (1996) 109–112
Cortés, T., see J.A. Anquela 109 (1996) 23– 36
Corwin, L. and M. Moskowitz, A note on the exponential map of a real or p-adic Lie group 96 (1994) 113–132
Cossey, J. and T. Hawkes, On generating a finite group by nilpotent subgroups 97 (1994) 275–280
Cossidente, A., see E. Ballico 102 (1995) 243–250
Costa, A.F., see S.A. Broughton 106 (1996) 113–126
Crans, S.E., Quillen closed model structures for sheaves 101 (1995) 35– 57
Curtis, F.J., A combinatorial problem involving monomial ideals 104 (1995) 161–167
Dăscălescu, S., C. Năstăsescu, A. Del Rio and F. Van Oystaeyen, Gradings of finite support. Application to injective objects 107 (1996) 193–206
Dăscălescu, S., see M. Beattie 107 (1996) 129–139
Daigle, D., On pencils of polynomial curves 111 (1996) 51– 57
Daigle, D., A necessary and sufficient condition for triangulability of derivations of $\mathbf{k}[X, Y, Z]$ 113 (1996) 297–305
Daigle, D., On some properties of locally nilpotent derivations 114 (1996/97) 221–230
Dartnell, P.R., On the homology of groups of jets 92 (1994) 109–121
Day, B.J., Enriched Tannaka reconstruction 108 (1996) 17– 22
De Coster, C. and Y. Félix, Category, growth and grade in a fibration 113 (1996) 145–157
de Giovanni, F., see S. Franciosi 106 (1996) 45– 56
de Graaf, W.A., Calculating the structure of a semisimple Lie algebra 117/118 (1997) 319–329
de Loera, J.A. and F. Santos, An effective version of Pólya's theorem on positive definite forms 108 (1996) 231–240
de la Peña, J.A., On the corank of the Tits form of a tame algebra 107 (1996) 89–105
de la Puente, M.J., see J. Ferrera 106 (1996) 263–273
DeMeyer, F. and K. Regnier, Etale cohomology of toric varieties defined by infinite fans 107 (1996) 207–217
Dedieu, J.P. and R.J. Gregorac, Obreschkoff's theorem revisited: What convex sets are contained in the set of hyperbolic polynomials? (*Corrigendum*) 93 (1994) 111–112
Dehornoy, P., The structure group for the associativity identity 111 (1996) 59– 82
Dehornoy, P., Groups with a complemented presentation 116 (1997) 115–137
Dekimpe, K. and M. Hartl, Affine structures on 4-step nilpotent Lie algebras 120 (1997) 19– 37
Del Rio, A., see S. Dăscălescu 107 (1996) 193–206

Delfino, D., A vanishing theorem for local cohomology modules 115 (1997) 107–111
Derr, J.B., G.F. Orr and P.S. Peck, Noncommutative rings of order p^4 97 (1994) 109–116
Dickenstein, A., see E. Cattani 117/118 (1997) 119–144
Diers, Y., Clear objects in categories of commutative algebras 102 (1995) 155–171
Dobbs, D.E., see D.F. Anderson 114 (1996/97) 111–131
Dominicis, G.D., see A. Capani 117/118 (1997) 105–117
Donati, L., Sets of convergent power series given by differential conditions 117/118 (1997) 217–227
Dong, C. and J. Lepowsky, The algebraic structure of relative twisted vertex operators 110 (1996) 259–295
Donin, J. and S. Shnider, Quantum symmetric spaces 100 (1995) 103–115
Donkin, S., Some relative character theory 97 (1994) 281–301
Donkin, S. and I. Reiten, On Schur algebras and related algebras V: Some quasi-hereditary algebras of finite type 97 (1994) 117–134
Donovan, P.W., see J.F. Carlson 93 (1994) 147–167
Dovermann, K.H. and M. Herzog, Gap conditions for representations of symmetric groups 119 (1997) 113–137
Drápal, A., Persistence of cyclic left distributive algebras 105 (1995) 137–165
Du, J., Global IC bases for quantum linear groups 114 (1996/97) 25– 37
Dube, T.A., The Tamano–Dowker type theorems for nearness frames 99 (1995) 1– 7
Dubois-Violette, M. and T. Masson, Basic cohomology of associative algebras 114 (1996/97) 39– 50
Duncan, A.J. and J. Howie, Spelling theorems and Cohen–Lyndon theorems for one-relator products 92 (1994) 123–136
Dundas, B.I. and R. McCarthy, Topological Hochschild homology of ring functors and exact categories 109 (1996) 231–294
Dung, N.V., On indecomposable decompositions of CS-modules II 119 (1997) 139–153
Dung, N.V. and P.F. Smith, Rings for which certain modules are *CS* 102 (1995) 273–287
Dunn, G., E_n-monoidal categories and their group completions 95 (1994) 27– 39
Dunn, G., Uniqueness of n-fold delooping machines 113 (1996) 159–193
Dunn, G., E_n-ring categories 119 (1997) 27– 45
Düntsch, I., On the maximal number of non-C-endorigid equivalence relations 105 (1995) 261–266
Dupont, N. and K. Hess, Twisted tensor models for fibrations 91 (1994) 109–120
Duval, D., Evaluation dynamique et clôture algébrique en Axiom 99 (1995) 267–295
Dwyer, W.G., D.M. Kan and C.R. Stover, The bigraded homotopy groups $\pi_{i,j} X$ of a pointed simplicial space X 103 (1995) 167–188
Edjvet, M. and R.M. Thomas, The groups $(l, m \mid n, k)$ 114 (1996/97) 175–208
Eggermont, C. and A. van der Essen, A class of triangular derivations having a slice 114 (1996/97) 209–215
Ehlers, P.J. and T. Porter, Varieties of simplicial groupoids I: Crossed complexes 120 (1997) 221–233
Eisenbud, D. and B. Sturmfels, Finding sparse systems of parameters 94 (1994) 143–157
Elias, J., On the Betti numbers of Cohen–Macaulay modules 107 (1996) 39– 46
Elias, J., M.E. Rossi and G. Valla, On the coefficients of the Hilbert polynomial 108 (1996) 35– 60
Elmendorf, A.D. and J.P. May, Algebras over equivariant sphere spectra 116 (1997) 139–149
Emiris, I.Z., A. Galligo and H. Lombardi, Certified approximate univariate GCDs 117/118 (1997) 229–251
Endler, O., see C.M. Marques 98 (1995) 57– 65
Enochs, E.E. and O.M.G. Jenda, Mock finitely generated Gorenstein injective modules and isolated singularities 96 (1994) 259–269
Erdmann, K., On Auslander–Reiten components for group algebras 104 (1995) 148–160
Erné, R., Construction of a del Pezzo surface with maximal Galois action on its Picard group 97 (1994) 15– 27

Ernström, L., T. Ohmoto and S. Yokura, On topological Radon transformations 120 (1997) 235–254
Estes, D.R. and R.M. Guralnick, A stable range for quadratic forms over commutative rings 120 (1997) 255–280
Evdokimov, S.A. and I.N. Ponomarenko, On the geometric graph isomorphism problem 117/118 (1997) 253–276
Facchini, A., Generalized Dedekind domains and their injective modules 94 (1994) 159–173
Fan, C.-T., Primary decompositions of three-generated ideals 105 (1995) 167–182
Farjoun, E.D., Higher homotopies of natural constructions 108 (1996) 23– 34
Farjoun, E.D., S.M. Jekel and A.I. Suciu, Homology of jet groups 102 (1995) 17– 24
Farnsteiner, R., Note on Frobenius extensions and restricted Lie superalgebras 108 (1996) 241–256
Farto, J.-M., Multiplicity of the solutions of a differential polynomial 108 (1996) 203–218
Félix, Y., The fibre of an iterative adjunction of cells 119 (1997) 53– 65
Félix, Y., J.-M. Lemaire and J.-C. Thomas, L'application d'évaluation, les groupes de Gotlieb duaux et les cellules terminales 91 (1994) 143–164
Félix, Y, see C. De Coster 113 (1996) 145–157
Ferrera, J. and M.J. de la Puente, The asymptotic values of a polynomial function on the real plane 106 (1996) 263–273
Ferry, S.C., see D.R. Anderson 94 (1994) 25– 47
Fiedorowicz, Z., see D. Burghelea 96 (1994) 1– 14
Finston, D.R. and S. Walcher, Centralizers of locally nilpotent derivations 120 (1997) 39– 49
Fiore, M.P. and G. Rosolini, Two models of synthetic domain theory 116 (1997) 151–162
Fischer, K.G. and J. Shapiro, Mixed matrices and binomial ideals 113 (1996) 39– 54
Flannery, D.L., Calculation of cocyclic matrices 112 (1996) 181–190
Ford, T., see J. Brewer 112 (1996) 239–246
Franciosi, S., F. de Giovanni and Y.P. Sysak, On locally finite groups factorized by locally nilpotent subgroups 106 (1996) 45– 56
Franjou, V. and J.H. Smith, A duality for polynominal functors 104 (1995) 33– 39
Frei, A., see C. Casacuberta 103 (1995) 149–165
Freudenburg, G., Triangulability criteria for additive group actions on affine space 105 (1995) 267–275
Fuchs, L., Butler groups of infinite rank 98 (1995) 25– 44
Fuller, K.R., W.K. Nicholson and J.F. Watters, Algebras whose projective modules are reflexive 98 (1995) 135–150
Funk, J., see M. Bunge 113 (1996) 1– 38
Gajda, W., see D. Burghelea 96 (1994) 1– 14
Galindo, C., Intersections of 1-forms and valuations in a local regular surface 94 (1994) 307–325
Galligo, A., see I.Z. Emiris 117/118 (1997) 229–251
Gamboa, J.M. and F. Ronga, On open real polynomial maps 110 (1996) 297–304
Gamboa, J.M., see S.A. Broughton 106 (1996) 113–126
Garcia, A., A note on relative dimensions of rings and conductors in function fields 119 (1997) 67– 74
García Rozas, J.R. and B. Torrecillas, Preserving and reflecting covers by functors. Applications to graded modules 112 (1996) 91–107
Garzón, A.R., see J.G. Cabello 103 (1995) 287–302
Gatsinzi, J.-B., The homotopy Lie algebra of classifying spaces 120 (1997) 281–289
Georgiev, G., Combinatorial constructions of modules for infinite-dimensional Lie algebras, I. Principal subspace 112 (1996) 247–286
Geroldinger, A. and J. Močkoř, Quasi-divisor theories and generalizations of Krull domains 102 (1995) 289–311
Gerstenhaber, M. and M.E. Schaps, The modular version of Maschke's theorem for normal abelian *p*-Sylows 108 (1996) 257–264
Gimigliano, A., see M.V. Catalisano 93 (1994) 1– 14
Ginosar, Y., see E. Aljadef 110 (1996) 109–112

Gitik, R., Nielsen generating sets and quasiconvexity of subgroups 112 (1996) 287–292
Gitik, R., On quasiconvex subgroups of negatively curved groups 119 (1997) 155–169
Giusti, M., J. Heintz, K. Hägele, J.E. Morais, L.M. Pardo and J.L. Montaña, Lower bounds for diophantine approximations 117/118 (1997) 277–317
Glassbrenner D. and K.E. Smith, Singularities of certain ladder determinantal varieties 101 (1995) 59– 75
Glenn, P.G., Identification of certain structures as split opfibrations over Δ^{op} 119 (1997) 265–284
Göbel, R. and B. Goldsmith, The Kaplansky Test Problems – An approach via radicals 99 (1995) 331–344
Goerss, P.G., The homology of homotopy inverse limits 111 (1996) 83–122
Goldsmith, B., see R. Göbel 99 (1995) 331–344
Gómez, F., see N. Alamo 91 (1994) 7– 21
Gómez-Martin, J.M., see J.M. Ancochea-Bermudez 106 (1996) 11– 22
Gómez Pardo, J.L. and P.A. Guil Asensio, Morita dualities associated with the R-dual functors 93 (1994) 179–194
Goodearl, K.R. and T.H. Lenagan, Catenarity in quantum algebras 111 (1996) 123–142
Gordon, R. and A.J. Power, Enrichment through variation 120 (1997) 167–185
Goze, M., see J.M. Ancochea-Bermudez 106 (1996) 11– 22
Gräbe, H.-G., The tangent cone algorithm and homogenization 97 (1994) 303–312
Grandis, M., see A. Carboni 110 (1996) 241–258
Grandjeán, A.R., see M. Ladra 95 (1994) 41– 55
Green, E.L. and E.N. Marcos, Graded quotients of path algebras: A local theory 93 (1994) 195–226
Green, J.A., On a formula of J. Deruyts 107 (1996) 219–232
Greenlees, J.P.C., Tate cohomology in commutative algebra 94 (1994) 59– 83
Greenless, J.P.C., Commutative algebra in group cohomology 98 (1995) 151–162
Gregorac, R.J., see J.P. Dedieu 93 (1994) 111–112
Grillet, P.A., The commutative cohomology of finite semigroups 102 (1995) 25– 47
Grivel, P.-P., Algèbres de Lie de dérivations de certaines algèbres pures 91 (1994) 121–135
Grobe, R., see E. Becker 117/118 (1997) 41– 79
Gromadzki, G., see S.A. Broughton 106 (1996) 113–126
Grønbæk, N., Morita equivalence for Banach algebras 99 (1995) 183–219
Grove, K. and C. Searle, Positively curved manifolds with maximal symmetry-rank 91 (1994) 137–142
Groves, J.R.J., Minimal length normal forms for some soluble groups 114 (1996/97) 51– 58
Grunewald, F., see D. Burde 99 (1995) 239–254
Guba, V.S. and S.J. Pride, Low-dimensional (co)homology of free Burnside monoids 108 (1996) 61– 79
Gubeladze, J., Nontriviality of $SK_1(R[M])$ 104 (1995) 169–190
Gubeladze, J., The isomorphism problem for monoid rings of rank 2 monoids 105 (1995) 17– 51
Guccione, J.A. and J.J. Guccione, Hochschild homology of complete intersections and smoothness 95 (1994) 131–150
Guccione, J.A. and J.J. Guccione, The theorem of excision for Hochschild and cyclic homology 106 (1996) 57– 60
Guccione, J.J., see J.A. Guccione 95 (1994) 131–150
Guccione, J.J., see J.A. Guccione 106 (1996) 57– 60
Guil Asensio, P.A., see J.L. Gómez Pardo 93 (1994) 179–194
Güloğlu, I.Ş., see E. Akyildiz 106 (1996) 1– 9
Gupta, N. and Y. Kuz'min, Groups with non-central dimension quotients 104 (1995) 191–197
Guralnick, R.M., see J.-L. Colliot-Thélène 106 (1996) 233–262
Guralnick, R.M., see D.R. Estes 120 (1997) 255–280
Gurr, D., see C. Brown 105 (1995) 117–136
Gurrola, P. and R.M. Miró-Roig, On the existence of generically smooth components for moduli spaces of rank 2 stable reflexive sheaves on P^3 102 (1995) 313–345

Hadwin, D. and J.W. Kerr, Local multiplications on algebras 115 (1997) 231–239
Hägele, K., see M. Giusti 117/118 (1997) 277–317
Hall, T.E., S.I. Kublanovskii, S. Margolis, M.V. Sapir and P.G. Trotter, Algorithmic problems for finite groups and finite 0-simple semigroups 119 (1997) 75– 96
Harima, T., Some examples of unimodal Gorenstein sequences 103 (1995) 313–324
Hartl, M., see K. Dekimpe 120 (1997) 19– 37
Hashimoto, M., Second syzygy of determinantal ideals generated by minors of generic symmetric matrices 115 (1997) 27– 47
Hawkes, T., see J. Cossey 97 (1994) 275–280
Heintz, J., see M. Giusti 117/118 (1997) 277–317
Heinzer, W., L.J. Ratliff, Jr. and K. Shah, On the embedded primary components of ideals (II) 101 (1995) 139–156
Heller, A., Stable homotopy theories and stabilization 115 (1997) 113–130
Heller, A., Homological algebra and (semi)stable homotopy 115 (1997) 131–139
Henckell, K., Product expansions 101 (1995) 157–170
Henckell, K., see B. Austin 101 (1995) 245–289
Henderson, G.D., Low dimensional cocommutative connected Hopf algebras 102 (1995) 173–193
Henderson, G.D., Hopf algebra extensions of monogenic Hopf algebras 111 (1996) 143–168
Hendriks, P.A., An algorithm for computing a standard form for second-order linear q-difference equations 117/118 (1997) 331–352
Henneaux, M., Homological algebra and Yang–Mills theory 100 (1995) 3– 17
Henocq, T. and D. Rotillon, The Theta divisor of a jacobian variety and the decoding of geometric Goppa Codes 112 (1996) 13– 28
Hermiller, S.M., Rewriting systems for Coxeter groups 92 (1994) 137–148
Herzog, I., A test for finite representation type 95 (1994) 151–182
Herzog, J., see A. Aramova 105 (1995) 1– 16
Herzog, M., see K.H. Dovermann 119 (1997) 113–137
Hess, K.P. and J.-M. Lemaire, Generalizing a definition of Lusternik and Schnirelmann to model categories 91 (1994) 165–182
Hess, K. and J.-M. Lemaire, Nice and lazy cell attachments 112 (1996) 29– 39
Hess, K., see N. Dupont 91 (1994) 109–120
Hill, P., Units of commutative modular group algebras 94 (1994) 175–181
Hiss, G., see F.M. Bleher 103 (1995) 23– 43
Hoa, L.T., Reduction numbers of equimultiple ideals 109 (1996) 111–126
Hovey, M., Cohomological Bousfield classes 103 (1995) 45– 59
Howie, J., see A.J. Duncan 92 (1994) 123–136
Hozo, I., Inclusion of poset homology into Lie algebra homology 111 (1996) 169–180
Hu, H. and J.W. Pelletier, On regular monomorphisms in weakly locally presentable categories 116 (1997) 163–168
Hu, H. and W. Tholen, Limits in free coproduct completions 105 (1995) 277–291
Hu, H., see J. Adámek 107 (1996) 1– 8
Huang, Y.-Z., A theory of tensor products for module categories for a vertex operator algebra, IV 100 (1995) 173–216
Huang, Y.-Z. and J. Lepowsky, A theory of tensor products for module categories for a vertex operator algebra, III 100 (1995) 141–171
Huckaba, S., see I.M. Aberbach 102 (1995) 1– 15
Hughes, I.P., see H.E.A. Campbell 112 (1996) 1– 12
Huneke, C., see I.M. Aberbach 102 (1995) 1– 15
Hung, N.H.V. and N. Sum, On Singer's invariant-theoretic description of the lambda algebra: A mod p analogue 99 (1995) 297–329
Hunton, J. and N. Ray, A rational approach to Hopf rings 101 (1995) 313–333
Husu, C., Extensions of the Jacobi identity for relative untwisted vertex operators, and generating function identities for untwisted standard modules: The $A_1^{(1)}$-case 98 (1995) 163–187

Husu, C., Extensions of the Jacobi identity for generalized vertex algebras 106 (1996) 127–139
Hutchinson, K., Hecke actions on the K-theory of commutative rings 111 (1996) 181–198
Huynh, D.V., S.T. Rizvi and M.F. Yousif, Rings whose finitely generated modules are extending 111 (1996) 325–328
İkeda, M., see E. Akyildiz 106 (1996) 1– 9
Inassaridze, N., Nonabelian tensor products and Nonabelian homology of groups 112 (1996) 191–205
Iranzo Aznar, M.J., A. Martínez Pastor and F. Pérez Monasor, An analogue for some Fitting classes to a theorem of Stellmacher 104 (1995) 267–274
Ito, R., and T. Katsura, A note on wild fibers of elliptic surfaces 109 (1996) 127–141
Ivanyos, G., see A.M. Cohen 117/118 (1997) 117–193
Iwanaga, Y. and H. Sato, On Auslander's n-Gorenstein rings 106 (1996) 61– 76
Jackson, D.M., The genus series for maps 105 (1995) 293–297
Janelidze, G. and G.M. Kelly, Galois theory and a general notion of central extension 97 (1994) 135–161
Janelidze, G. and L. Márki, Radicals of rings and pullbacks 97 (1994) 29– 36
Janelidze, G., see A. Carboni 99 (1995) 255–265
Janelidze, G., see A. Carboni 110 (1996) 219–240
Janelidze, G., see R. Brown 119 (1997) 255–263
Jara, P. and E. Santos, Matlis reflexive modules on complete rings 106 (1996) 77– 91
Jara, P., see J.L. Bueso 94 (1994) 127–141
Jay, C.B., Finite objects in a locos 116 (1997) 169–183
Jekel, S.M., see E.D. Farjoun 102 (1995) 17– 24
Jenda, O.M.G., see E.E. Enochs 96 (1994) 259–269
Jespers, E. and C.P. Milies, Units of group rings 107 (1996) 233–251
Jiang, R., see H. Bass 112 (1996) 109–155
Jibladze, M., A presentation of the initial lift-algebra 116 (1997) 185–198
Jmoui, E.M. and C.P. Peterson, Injective resolutions of unstable modules 97 (1994) 37– 50
Johnsen, T., see M. Coppens 113 (1996) 121–144
Johnson, D.C. and G. Nakos, The Brown-Peterson $[2^k]$-series revisited 112 (1996) 207–217
Johnson, F.E.A., Finite coverings and surface fibrations 112 (1996) 41– 52
Johnson, M.R., Second analytic deviation one ideals and their Rees algebras 119 (1997) 171–183
Johnson, S., see A. Carboni 94 (1994) 229–282
Johnstone, P., Cartesian monads on toposes 116 (1997) 199–220
Jones, P.R., Profinite categories, implicit operations and pseudovarieties of categories 109 (1996) 61– 95
Jones, P.R. and P.G. Trotter, Locality of DS and associated varieties 104 (1995) 275–301
Jordan, D.A., Finite-dimensional simple modules over certain iterated skew polynomial rings 98 (1995) 45– 55
Juan-Pineda, D., Cohomological nonvanishing for modules over discrete groups 111 (1996) 213–228
Jungreis, D., see C. Chan 98 (1995) 7– 13
Kadison, L., The Wedderburn principal theorem and Shukla cohomology 102 (1995) 49– 60
Kahn, B., Equivariant Stiefel–Whitney classes 97 (1994) 163–188
Kan, D.M., see W.G. Dwyer 103 (1995) 167–188
Kapranov, M. and V. Voevodsky, Braided monoidal 2-categories and Manin–Schechtman higher braid groups 92 (1994) 241–267
Kashiwabara, T., Hopf rings and unstable operations 94 (1994) 183–193
Kasjan, S. and D. Simson, Tame prinjective type and Tits form of two-peak posets I 106 (1996) 307–330
Katis, P., N. Sabadini and R.F.C. Walters, Bicategories of processes 115 (1997) 141–178
Katsov, Y., Model theory of functors: axiomatizability problems 119 (1997) 285–296
Katsura, M., see Y. Kobayashi 95 (1994) 57– 73
Katsura, T., see R. Ito 109 (1996) 127–141
Kauffman, L.H., Hopf algebras and invariants of 3-manifolds 100 (1995) 73– 92

Kazhdan, D. and Y. Soibelman, Quantum affine algebras and their representations 100 (1995) 217–224
Kearnes, K.A., Cardinality bounds for subdirectly irreducible algebras 112 (1996) 293–312
Kelly, G.M., see G. Janelidze 97 (1994) 135–161
Kerner, O. and F. Lukas, Regular stones of wild hereditary algebras 93 (1994) 15– 31
Kerr, J.W., see D. Hadwin 115 (1997) 231–239
Keskar, P.H., Linear disjointness of coverings of affine spaces 114 (1996/97) 59– 68
Khalkhali, M., An approach to operations on cyclic homology 107 (1996) 47– 59
Kilgour, C.W. and S.J. Pride, Cockcroft presentations 106 (1996) 275–295
Kim, J.Y., see G.F. Birkenmeier 115 (1997) 213–230
Kimmerle, W., see F.M. Bleher 103 (1995) 23– 43
Kinoshita, Y. and J. Power, Lax naturality through enrichment 112 (1996) 53– 72
Kleshchev, A.S., see V.P. Burichenko 112 (1996) 157–180
Klingler, L., see J. Brewer 92 (1994) 213–225
Klinger, L., see J. Brewer 97 (1994) 265–273
Klingler, L., see J. Brewer 112 (1996) 239–246
Knapp, K., The homology of the connective K-theory spectrum as an $\mathscr{A}(1)$-module 101 (1995) 171–189
Kobayashi, Y. and M. Katsura, Lyndon traces and shuffle algebras 95 (1994) 57– 73
Kock, A., Monads for which structures are adjoint to units 104 (1995) 41– 59
Köck, B., Shuffle products in higher K-theory 92 (1994) 269–307
Koh, K., see J.-A. Cohen 94 (1994) 285–306
Koh, K., see J.-A. Cohen 119 (1997) 13– 26
Komeda, J., On the existence of Weierstrass gap sequences on curves of genus ≤ 8 97 (1994) 51– 71
Koppinen, M., Variations on the smash product with applications to group-graded rings 104 (1995) 61– 80
Koshita, H., Quiver and relations for $SL(2, 2^n)$ in characteristic 2 97 (1994) 313–324
Krause, H., The spectrum of a locally coherent category 114 (1996/97) 259–271
Krob, D., Some consequences of a Fatou property of the tropical semiring 93 (1994) 231–249
Kropholler, P.H. and M.A. Roller, Remarks on a theorem of Swarup on ends of pairs of groups 109 (1996) 107–110
Kropholler, P.H., see E. Aljadeff 110 (1996) 109–112
Kublanovskii, S.I., see T.E. Hall 119 (1997) 75– 96
Kubo, F., Finite-dimensional non-commutative Poisson algebras 113 (1996) 307–314
Kustin, A.R. and S.M. Palmer Slattery, The Poincaré series of every finitely generated module over a codimension for almost complete intersection is a rational function 95 (1994) 271–295
Kuz'min, Y., see N. Gupta 104 (1995) 191–197
Ladra, M. and A.R. Grandjeán, Crossed modules and homology 95 (1994) 41– 55
Lafont, Y., A new finiteness condition for monoids presented by complete rewriting systems (after Craig C. Squier) 98 (1995) 229–244
Lambek, J., Relations in operational categories 116 (1997) 221–248
Lang, J. and S. Maslamani, Some results on the Jacobian Conjecture in higher dimension 94 (1994) 327–330
Laubenbacher, R.C., and C.J. Woodburn, An algorithm for the Quillen–Suslin theorem for monoid rings 117/118 (1997) 395–429
Laver, R., Braid group actions on left distributive structures, and well orderings in the braid groups 108 (1996) 81– 98
Lawrence, R.J., Algebras and triangle relations 100 (1995) 43– 72
Lazarev, A. and M. Movshev, On the cohomology and deformations of differential graded algebras 106 (1996) 141–151
Leary, I., 3-groups are not determined by their integral cohomology rings 103 (1995) 61– 79
Le Bruyn, L., see K. Bauwens 99 (1995) 113–134

Lee, C.-N., Cohomologically central elements and the Z*-theorem for virtually torsion free groups 95 (1994) 183–187
Lemaire, J.-M., see Y. Félix 91 (1994) 143–164
Lemaire, J.-M., see K.P. Hess 91 (1994) 165–182
Lemaire, J.-M., see K. Hess 112 (1996) 29– 39
Lenagan, T.H., see K.R. Goodearl 111 (1996) 123–142
Lepowsky, J., see Y.-Z. Huang 100 (1995) 141–171
Lepowsky, J., see C. Dong 110 (1996) 259–295
Leung, K.H., Weakly *-ordered *-fields 99 (1995) 221–238
Levi, R., Torsion in loop space homology of rationally contractible spaces 114 (1996/97) 69– 87
Li, C.H., The primitive permutation groups of certain degrees 115 (1997) 275–287
Li, H.-S., Symmetric invariant bilinear forms on vertex operator algebras 96 (1994) 279–297
Li, H.-S., Local systems of vertex operators, vertex superalgebras and modules 109 (1996) 143–195
Lian, B.H. and G.J. Zuckerman, Commutative quantum operator algebras 100 (1995) 117–139
Lickteig, T., Semi-algebraic decision complexity, the real spectrum, and degree 110 (1996) 131–184
Littelmann, P., An algorithm to compute bases and representation matrices for SL_{n+1}-representations 117/118 (1997) 447–468
Liu, K.-q., The characterizations of the quantum Witt algebra at roots of unity 92 (1994) 149–160
Liu Zhongkui, Monoids over which all flat left acts are regular 111 (1996) 199–203
Löfwall, C., Central elements and deformations of local rings 91 (1994) 183–192
Loiseau, B., see J. Bénabou 92 (1994) 29– 54
Lombardi, H., see I.Z. Emiris 117/118 (1997) 229–251
Loos, O., see J.A. Anquela 109 (1996) 23– 36
Loper, A., Sequence domains and integer-valued polynomials 119 (1997) 185–210
Loper, K.A., On Prüfer non-D-rings 96 (1994) 271–278
Lorimer, J.A., see J.-A. Cohen 94 (1994) 285–306
Lukas, F., see O. Kerner 93 (1994) 15– 31
Lupton, G. and J. Oprea, Symplectic manifolds and formality 91 (1994) 193–207
Lupton, G., see M. Arkowitz 102 (1995) 109–136
Lydakis, M.G., Homotopy limits of categories 97 (1994) 73– 80
Lyubashenko, V., Tangles and Hopf algebras in braided categories 98 (1995) 245–278
Lyubashenko, V., Modular transformations for tensor categories 98 (1995) 279–327
Maginnis, J., Local control of group cohomology 103 (1995) 81– 90
Makkai, M., Avoiding the axiom of choice in general category theory 108 (1996) 109–173
Makkai, M., Generalized sketches as a framework for completeness theorems. Part I 115 (1997) 49– 79
Makkai, M., Generalized sketches as a framework for completeness theorems. Part II 115 (1997) 179–212
Makkai, M., Generalized sketches as a framework for completeness theorems. Part III 115 (1997) 241–274
Maloo, A.K., Weak normalisation and the power series rings 114 (1996/97) 89– 92
Maloo, A.K., Differential simplicity and the module of derivations 115 (1997) 81– 85
Manji, I.A., Vanishing of the homology modules of a Koszul complex 102 (1995) 61– 66
Marcja, A. and C. Toffalori, Decidable representations 103 (1995) 189–203
Marcos, E.N., see E.L. Green 93 (1994) 195–226
Marcos, J.E., An example of a nontrivial ring topology on the algebraic closure of a finite field 108 (1996) 265–278
Margolis, S., see T.E. Hall 119 (1997) 75– 96
Márki, L., see G. Janelidze 97 (1994) 29– 36
Markl, M., Cotangent cohomology of a category and deformations 113 (1996) 195–218
Marques, C.M. and O. Endler, *p*-Adic holomorphy rings and Kochen rings 98 (1995) 57– 65

Martin, H.M., Canonical modules and Cohen–Macaulay linkage in a local ring 102 (1995) 347–357
Martin, S., see V.P. Burichenko 112 (1996) 157–180
Martínez Pastor, A., see M.J. Iranzo Aznar 104 (1995) 267–274
Martino, J.R., Classifying spaces and properties of finite groups 104 (1995) 199–211
Martsinkovsky, A., New homological invariants for modules over local rings, I 110 (1996) 1– 8
Martsinkovsky, A., A remarkable property of the (co)syzygy modules of the residue field of a nonregular local ring 110 (1996) 9– 13
Maslamani, S., see J. Lang 94 (1994) 327–330
Masson, T., see M. Dubois-Violette 114 (1996/97) 39– 50
Matsumoto, M., see M. Asada 103 (1995) 235–283
May, J.P., see A.D. Elmendorf 116 (1997) 139–149
McCarthy, R., The cyclic homology of an exact category 93 (1994) 251–296
McCarthy, R., see B.I. Dundas 109 (1996) 231–294
McCrimmon, K., see J.A. Anquela 109 (1996) 23– 36
McDonald, J., Fiber polytopes and fractional power series 104 (1995) 213–233
McGibbon, C.A. and R. Steiner, Some questions about the first derived functor of the inverse limit 103 (1995) 325–340
Meier, J., Hopfnicity of negatively curved polygonal amalgams of finite groups 94 (1994) 331–340
Meinert, H., The Bieri–Neumann–Strebel invariant for graph products of groups 103 (1995) 205–210
Meinert, H., Actions on 2-complexes and the homotopical invariant Σ^2 of a group 119 (1997) 297–317
Melkersson, L., Some applications of a criterion for artinianness of a module 101 (1995) 291–303
Membrillo-Hernández, F.H., Brauer tree algebras and derived equivalence 114 (1996/97) 231–258
Menini, C., see G. Abrams 109 (1996) 1– 22
Menini, C., see G. Abrams 113 (1996) 107–120
Merino, L.M. and A. Verschoren, Strongly normalizing extensions 92 (1994) 161–172
Michler, R., Torsion of differentials of hypersurfaces with isolated singularities 104 (1995) 81– 88
Michler, R.I., Cyclic homology of affine hypersurfaces with isolated singularities 120 (1997) 291–299
Mihalik, M.L. and W. Towle, Quasiconvex subgroups of negatively curved groups 95 (1994) 297–301
Mihalik, M.L., Semistability of Artin and Coxeter groups 111 (1996) 205–211
Milies, C.P., see E. Jespers 107 (1996) 233–251
Minh, P.A., On the restriction map in the mod-2 cohomology of groups 102 (1995) 67– 73
Minh, P.A., Transfer map and Hochschild–Serre spectral sequences 104 (1995) 89– 95
Miró-Roig, R.M., see P. Gurrola 102 (1995) 313–345
Miró-Roig, R.M., see E. Ballico 120 (1997) 213–220
Mitschi, C. and M.F. Singer, On Ramis' solution of the local inverse problem of differential Galois theory 110 (1996) 185–194
Miyachi, J.-I., Extensions of rings and tilting complexes 105 (1995) 183–194
Močkoř, J., see A. Geroldinger 102 (1995) 289–311
Močkoř, J., t-valuations and the theory of quasi-divisors 120 (1997) 51– 65
Moerdijk, I., see M. Bunge 116 (1997) 99–113
Molinelli, S. and G. Tamone, On the Hilbert function of certain rings of monomial curves 101 (1995) 191–206
Montaña, J.L., see M. Giusti 117/118 (1997) 277–317
Morace, F. and A. Prouté, Brown's natural twisting cochain and the Eilenberg–Mac Lane transformation 97 (1994) 81– 89
Morais, J.E., see M. Giusti 117/118 (1997) 277–317
Morey, S., Equations of blowups of ideals of codimension two and three 109 (1996) 197–211

Morrow, M., An algebraic construction for integral Cech cohomology 105 (1995) 299–305
Mosher, L., Hyperbolic extensions of groups 110 (1996) 305–314
Moskowitz, M., see L. Corwin 96 (1994) 113–132
Mourrain, B., Isolated points, duality and residues 117/118 (1997) 469–493
Movshev, M., see A. Lazarev 106 (1996) 141–151
Mulvey, C.J., see B. Banaschewski 116 (1997) 25– 40
Murillo, A., The evaluation map of some Gorenstein algebras 91 (1994) 209–218
Musson, I.M., Differential operators on toric varieties 95 (1994) 303–315
Musson, I.M., see W. Chin 107 (1996) 171–191
Nagel, U., On the minimal free resolution of $r + 3$ points in projective r-space 96 (1994) 23– 38
Nakano, D.K. and R.D. Pollack, On the construction of indecomposable modules over restricted enveloping algebras 107 (1996) 61– 73
Nakos, G., see D.C. Johnson 112 (1996) 207–217
Năstăsescu, C. and B. Torrecillas, Torsion theories for coalgebras 97 (1994) 203–220
Năstăsescu, C., see S. Dăscălescu 107 (1996) 193–206
Needham, R.E., Infinite complete group presentations 110 (1996) 195–218
Nehaniv, C.L., From relation to emulation: The Covering Lemma for transformation semigroups 107 (1996) 75– 87
Nehaniv, C., see B. Austin 101 (1995) 245–289
Newman, M.F. and W. Nickel, Engel elements in groups 96 (1994) 39– 45
Nichols, W.D. and M.B. Richmond, The Grothendieck group of a Hopf algebra 106 (1996) 297–306
Nicholson, W.K. and M.F. Yousif, Continuous rings with chain conditions 97 (1994) 325–332
Nicholson, W.K., see K.R. Fuller 98 (1995) 135–150
Nickel, W., see M.F. Newman 96 (1994) 39– 45
Niermann, M., see E. Becker 117/118 (1997) 41– 79
Niesi, G., see A. Capani 117/118 (1997) 105–117
Nishitani, I., On the dual of Burch's inequality 96 (1994) 147–156
Nowicki, A., Rings and fields of constants for derivations in characteristic zero 96 (1994) 47– 55
Nowicki, A. and J.-M. Strelcyn, Generators of rings of constants for some diagonal derivations in polynomial rings 101 (1995) 207–212
Nunes, M., Cohomological results in monoid and category theory via classifying spaces 101 (1995) 213–244
Oaku, T., Algorithms for the b-function and D-modules associated with a polynomial 117/118 (1997) 495–518
O'Connor, C. and S. Yuzvinsky, The algebra of glued polynomials on an arrangement of hyperplanes 95 (1994) 317–330
Oda, T., see M. Asada 103 (1995) 235–283
Ohmoto, T., see L. Ernström 120 (1997) 235–254
Okniński, J., Linear semigroups of polynomial growth in positive characteristic 107 (1996) 253–261
Okniński, J. and A. Salwa, Generalised Tits alternative for linear semigroups 103 (1995) 211–220
Okoh, F., Bouquets of Baer modules 93 (1994) 297–310
Okon, J.S., D.E. Rush and P. Vicknair, Two-generated ideals in non-Noetherian semigroup rings 111 (1996) 255–276
Oliver, B., p-Stubborn subgroups of classical compact Lie groups 92 (1994) 55– 78
Olivier, J.-P. and D. Serrato, Additive relation categories or algebras: Mac Lane, Hutchinson axioms and bi-modularity 108 (1996) 99–107
Olivier, J.-P. and D. Serrato, Peirce allegories. Identities involving transitive elements and symmetrical ones 116 (1997) 249–271
O'Meara, K.C., see P. Ara 107 (1996) 19– 38
Ooishi, A., Tangent cones at curve and surface singularities 95 (1994) 189–201
Ooishi, A., On the self-dual maximal Cohen–Macaulay modules 106 (1996) 93–102

Opolka, H., The lifting problem in group cohomology 107 (1996) 263–270
Oprea, J., see G. Lupton 91 (1994) 193–207
Orr, G.F., see J.B. Derr 97 (1994) 109–116
Osborn, J.M. and E. Zelmanov, Nonassociative algebras related to Hamiltonian operators in the formal calculus of variations 101 (1995) 335–352
Palmer Slattery, S.M., see A.R. Kustin 95 (1994) 271–295
Papadima, S., Homotopy Lie algebras and submanifolds 91 (1994) 219–229
Papadima, S., see B. Berceanu 95 (1994) 1– 25
Pardo, L.M., see M. Giusti 117/118 (1997) 277–317
Park, J.K., see G.F. Birkenmeier 115 (1997) 213–230
Passi, I.B.S., see G.K. Chadha 94 (1994) 283–284
Passman, D.S., Semiprimitivity of group algebras of locally finite groups. II 107 (1996) 271–302
Pastijn, F.J., see K.S. Ajan 108 (1996) 219–230
Patras, F., Adams operations, iterated integrals and free loop spaces cohomology 114 (1996/97) 273–286
Pavešić, P., Diagram cohomologies using categorical fibrations 112 (1996) 73– 90
Pavlović, D., Maps I: relative to a factorisation system 99 (1995) 9– 34
Pavlović, D., A categorical setting for the 4-Colour Theorem 102 (1995) 75– 88
Paxia, G. and A. Ragusa, Generic quadric sections of irreducible Buchsbaum curves 119 (1997) 97–111
Peck, P.S., see J.B. Derr 97 (1994) 109–116
Pedersen, E.K., see D.R. Anderson 94 (1994) 25– 47
Pedicchio, M.C., Maltsev categories and Maltsev operations 98 (1995) 67– 71
Peifer, D., Artin groups of extra-large type are biautomatic 110 (1996) 15– 56
Pelletier, J.W., see H. Hu 116 (1997) 163–168
Peluso, A., An embedding theorem for finitely generated free metabelian groups 98 (1995) 73– 81
Peretz, R., The variety of the asymptotic values of a real polynomial etale map 106 (1996) 103–112
Pérez Monosar, F., see M.J. Iranzo Aznar 104 (1995) 267–274
Peterson, C.P., see E.M. Jmoui 97 (1994) 37– 50
Peterzil, Y., Constructing a group-interval in o-minimal structures 94 (1994) 85–100
Picavet, G., Totally t-closed rings 115 (1997) 87–106
Piessens, F. and E. Steegmans, Proving semantical equivalence of data specifications 116 (1997) 291–322
Pirashvili, T., see S. Betley 96 (1994) 245–258
Pitteloud, Y., André–Quillen homology in degree five 94 (1994) 195–216
Planas-Vilanova, F., On the vanishing and non-rigidity of the André-Quillen (co)homology 120 (1997) 67– 75
Point, F. and P. Wantiez, Nilpotency criteria for multiplicative Lie algebras 111 (1996) 229–243
Pollack, R.D., see D.K. Nakano 107 (1996) 61– 73
Pommersheim, J.E., Barvinok's algorithm and the Todd class of a toric variety 117/118 (1997) 519–533
Ponomarenko, I.N., see S.A. Evdokimov 117/118 (1997) 253–276
Popescu, D., Relative liftings 108 (1996) 279–299
Portelli, D. and W. Spangher, On the equations which are needed to define a closed subscheme of the projective space 98 (1995) 83– 93
Porter, T., see P.J. Ehlers 120 (1997) 221–223
Power, A.J., see R. Gordon 120 (1997) 167–185
Power, J., see Y. Kinoshita 112 (1996) 53– 72
Praton, I., Overrings of primitive factors of quantum sl(2) 102 (1995) 89–102
Prest, M., Representation embeddings and the Ziegler spectrum 113 (1996) 315–323
Prest, M., P. Rothmaler and M. Ziegler, Extensions of elementary duality 93 (1994) 33– 56
Pride, S.J., see C.W. Kilgour 106 (1996) 275–295

Pride, S.J., see V.S. Guba 108 (1996) 61– 79
Priestley, H.A., Spectral sets 94 (1994) 101–114
Prouté, A., see F. Morace 97 (1994) 81– 89
Puninski, G. and R. Wisbauer, Σ-injective modules over left duo and left distributive rings 113 (1996) 55– 66
Qin, H., Computation of $K_2\mathbb{Z}[\sqrt{-6}]$ 96 (1994) 133–146
Quillen, D., Bivariant cyclic cohomology and models for cyclic homology types 101 (1995) 1– 33
Ragusa, A., see G. Paxia 119 (1997) 97–111
Raianu, Ş., see Z. Borong 107 (1996) 141–151
Raphael, R.M., see W.D. Burgess 98 (1995) 223–227
Ratliff, Jr. L.J., see W. Heinzer 101 (1995) 139–156
Ratliff, T.C., Congruence subgroups, elliptic cohomology, and the Eichler–Shimura map 109 (1996) 295–322
Ray, N., see J. Hunton 101 (1995) 313–333
Regnier, K., see F. DeMeyer 107 (1996) 207–217
Reid, L., L.G. Roberts and B. Singh, On weak subintegrality 114 (1996/97) 93–109
Reiten, I., see M. Auslander 92 (1994) 1– 27
Reiten, I., see S. Donkin 97 (1994) 117–134
Reiterman, J., Concrete full embeddings into categories of algebras and coalgebras 92 (1994) 173–184
Rhodes, J., see B. Austin 101 (1995) 245–289
Richmond, M.B., see W.D. Nichols 106 (1996) 297–306
Rizvi, S.T., see D.V. Huynh 111 (1996) 325–328
Robbiano, L., see A. Capani 117/118 (1997) 105–117
Roberts, L.G., Certain projective curves with unusual Hilbert function 104 (1995) 303–311
Roberts, L.G. and B. Singh, Invertible modules and generic subintegrality 95 (1994) 331–351
Roberts, L.G., see L. Reid 114 (1996/97) 93–109
Robertson, E.F., see C.M. Campbell 94 (1994) 49– 57
Robinson, A. and S. Whitehouse, The tree representation of Σ_{n+1} 111 (1996) 245–253
Robinson, D.J.S., see E. Aljadeff 94 (1994) 1– 15
Roelofs, M., see M.A.A. van Leeuwen 117/118 (1997) 431–445
Roggenkamp, K.W. and A. Zimmermann, Outer group automorphisms may become inner in the integral group ring 103 (1995) 91– 99
Roggenkamp, K.W. and A. Zimmermann, A counterexample for the isomorphism-problem of polycyclic groups 103 (1995) 101–103
Roig, A., Modèles minimaux et foncteurs dérivés 91 (1994) 231–254
Roig, A., Model category structures in bifibred categories 95 (1994) 203–223
Roitman, M., see D.F. Anderson 114 (1996/97) 111–131
Roller, M.A., see P.H. Kropholler 109 (1996) 107–110
Romanowska, A.B. and J.D.H. Smith, Duality for semilattice representations 115 (1997) 289–308
Ronga, F., see J.M. Gamboa 110 (1996) 297–304
Roos, J.-E., A computer-aided study of the graded Lie algebra of a local commutative noetherian ring 91 (1994) 255–315
Rosenberger, G., The isomorphism problem for cyclically pinched one-relator groups 95 (1994) 75– 86
Rosenthal, K.I., *-Autonomous categories of bimodules 97 (1994) 189–202
Rosický, J., Models of Horn theories revisited 92 (1994) 185–190
Rosický, J. and W. Tholen, Accessibility and the solution set condition 98 (1995) 189–208
Rosický, J., see J. Adámek 105 (1995) 225–232
Rosický, J., see J. Adámek 116 (1997) 3– 23
Rosolini, G., see M.P. Fiore 116 (1997) 151–162
Rosset, S., Finite index and finite codimension 104 (1995) 97–107

Rossi, M.E., see J. Elias	108 (1996) 35– 60
Rothmaler, P., see M. Prest	93 (1994) 33– 56
Rotillon, D., see T. Henocq	112 (1996) 13– 28
Ruiz, R., Liftings in categorical homotopy	96 (1994) 157–172
Rush, D.E., see J.S. Okon	111 (1996) 255–276
Ruškuc, N., see C.M. Campbell	94 (1994) 49– 57
Sabadini, N., see P. Katis	115 (1997) 141–178
Sadofsky, H., see A. Bajer	94 (1994) 115–126
Sakkalis, T., see C.C.-a. Cheng	96 (1994) 15– 18
Salwa, A., see J. Okniński	103 (1995) 211–220
Saneblidze, S., On the homotopy classification of sections in the free loop fibration	91 (1994) 317–327
Sankaran, P. and K. Varadarajan, On certain homeomorphism groups	92 (1994) 191–197
Sankaran, P. and K. Varadarajan, Corrections to "On certain homeomorphism groups"	114 (1996/97) 217–219
Santos, E., see P. Jara	106 (1996) 77– 91
Santos, F., see J.A. de Loera	108 (1996) 231–240
Sapir, M.V., see T.E. Hall	119 (1997) 75– 96
Sato, H., see Y. Iwanaga	106 (1996) 61– 76
Schafer, J.A., Fiber squares and complexes	106 (1996) 153–171
Schaps, M.E., see M. Gerstenhaber	108 (1996) 257–264
Schechtman, V., H. Terao and A. Varchenko, Local systems over complements of hyperplanes and the Kac–Kazhdan conditions for singular vectors	100 (1995) 93–102
Scheerer, H., An application of algebraic R-local homotopy theory	91 (1994) 329–332
Schenck, H., and M. Stillman, Local cohomology of bivariate splines	117/118 (1997) 535–548
Schenzel, P., Applications of Koszul homology to numbers of generators and syzygies	114 (1996/97) 287–303
Schmale, W., see J. Brewer	92 (1994) 213–225
Schmale, W., see J. Brewer	97 (1994) 265–273
Schmale, W., see J. Brewer	112 (1996) 239–246
Schmitt, W.R., Incidence Hopf algebras	96 (1994) 299–330
Schmitt, W.R., Hopf algebra methods in graph theory	101 (1995) 77– 90
Schwede, S., Spectra in model categories and applications to the algebraic cotangent complex	120 (1997) 77–104
Searle, C., see K. Grove	91 (1994) 137–142
Seely, R.A.G., see R.F. Blute	113 (1996) 229–296
Seely, R.A.G., see J.R.B. Cockett	114 (1996/97) 133–173
Seely, R.A.G., see R.F. Blute	116 (1997) 49– 98
Serrato, D., see J.-P. Olivier	108 (1996) 99–107
Serrato, D., see J.-P. Olivier	116 (1997) 249–271
Shah, K., see W. Heinzer	101 (1995) 139–156
Shapiro, J.M. and D. Yao, Hermitian $\mathscr{U}$-theory of exact categories with duality functors	109 (1996) 323–330
Shapiro, J.M. and D. Yao, Chern maps for U-theory	114 (1996/97) 305–319
Shapiro, J., see K.G. Fischer	113 (1996) 39– 54
Sharma, P.K., On rigid rings	95 (1994) 225–237
Shell, N., Discrete rings	111 (1996) 277–284
Shiga, H., Equivariant de Rham cohomology of homogeneous spaces	106 (1996) 173–183
Shnider, S., see J. Donin	100 (1995) 103–115
Shpilrain, V., see A. van den Essen	119 (1997) 47– 52
Shum, M.C., Tortile tensor categories	93 (1994) 57–110
Siegel, S.F., The spectral sequence of a split extension and the cohomology of an extraspecial group of order p^3 and exponent p	106 (1996) 185–198

Silverberg, A. and Yu.G. Zarhin, Variations on a theme of Minkowski and Serre 111 (1996) 285–302
Silverman, J. and W. Singer, On the action of Steenrod squares on polynomial algebras II 98 (1995) 95–103
Silverman, J.H., Multiplication and combinatorics in the Steenrod algebra 111 (1996) 303–323
Simson, D. On right pure semisimple hereditary rings and an Artin problem 104 (1995) 313–332
Simson, D., see S. Kasjan 106 (1996) 307–330
Singer, M.F. and F. Ulmer, Linear differential equations and products of linear forms 117/118 (1997) 549–563
Singer, M.F., see C. Mitschi 110 (1996) 185–194
Singer, W., see J. Silverman 98 (1995) 95–103
Singh, B., see L.G. Roberts 95 (1994) 331–351
Singh, B., see L. Reid 114 (1996/97) 93–109
Skowroński, A., Cycle-finite algebras 103 (1995) 105–116
Skryabin, S., Group schemes and rigidity of algebras in positive characteristic 105 (1995) 195–224
Słomińska, J., Dimension in Bredon cohomology 97 (1994) 91–107
Smith, J.D.H., see A.B. Romanowska 115 (1997) 289–308
Smith, J.H., see V. Franjou 104 (1995) 33– 39
Smith, K.E., see D. Glassbrenner 101 (1995) 59– 75
Smith, P.F., see N.V. Dung 102 (1995) 273–287
Smith, W.W., see D.F. Andersen 96 (1994) 97–112
Soibelman Y., see D. Kazhdan 100 (1995) 217–224
Solotar, A. and M. Vigué-Poirrier, Dihedral homology of commutative algebras 109 (1996) 97–106
Sombra, M., Bounds for the Hilbert function of polynomial ideals and for the degrees in the Nullstellensatz 117/118 (1997) 565–599
Sottile, F., Real enumerative geometry and effective algebraic equivalence 117/118 (1997) 601–615
Spaliński, J., Strong homotopy theory of cyclic sets 99 (1995) 35– 52
Spangher, W., see D. Portelli 98 (1995) 83– 93
Stark, C.W., Homologically trivial actions on chain complexes and finiteness properties of infinite groups 94 (1994) 217–228
Steegmans, E., see F. Piessens 116 (1997) 291–322
Stefan, D., Hochschild cohomology on Hopf Galois extensions 103 (1995) 221–233
Steiner, R., see C.A. McGibbon 103 (1995) 325–340
Stillman, M., see H. Schenck 117/118 (1997) 535–548
Stong, R., see C. Chan 98 (1995) 7– 13
Stover, C.R., see W.G. Dwyer 103 (1995) 167–188
Street, R., see A. Carboni 94 (1994) 229–282
Strelcyn, J.-M., see A. Nowicki 101 (1995) 207–212
Strzebonski, A.W., Euler characteristic in semialgebraic and other o-minimal groups 96 (1994) 173–201
Strzebonski. A.W., One-dimensional groups definable in o-minimal structures 96 (1994) 203–214
Strunkov, S.P., On equations in finite groups and invariants of representations for their subgroups 107 (1996) 303–307
Stückrad, J., see J. Apel 110 (1996) 113–129
Sturmfels, B., see D. Eisenbud 94 (1994) 143–157
Suciu, A.I., see E.D. Farjoun 102 (1995) 17– 24
Sum, N., see N.H.V. Hung 99 (1995) 297–329
Sun, L.-C., Growth of Betti numbers of modules over local rings of small embedding codimension or small linkage number 96 (1994) 57– 71
Sun, S.-H., Adjunction of the associated sheaf functor of non-commutative rings 102 (1995) 195–206
Swan, R.G., Hochschild cohomology of quasiprojective schemes 110 (1996) 57– 80

Swan, R.G., see A. Adem 104 (1995) 1– 7
Sysak, Y.P., see S. Franciosi 106 (1996) 45– 56
Takeda, Y., Localization theorem in equivariant algebraic K-theory 96 (1994) 73– 80
Tamba, M. and C. Xie, Level three standard modules for $A_2^{(2)}$ and combinatorial identities 105 (1995) 53– 92
Tamone, G., see S. Molinelli 101 (1995) 191–206
Tan, G.C., see C. Casacuberta 103 (1995) 149–165
Tan, K.-S., see W.-C. Chi 98 (1995) 111–118
Tang, C.Y., Conjugacy separability of generalized free products of surface groups 120 (1997) 187–194
Tang, L., On the weight hierarchy of codes associated to curves of complete intersection 105 (1995) 307–317
Tanré, D., Modèle de Dolbeault et fibré holomorphe 91 (1994) 333–345
Tapsoba, T., Special factors of automatic sequences 108 (1996) 301–313
Temte, M.C., A convenient basis for a graded ring 112 (1996) 313–325
Terai, N., Some remarks on algebras with straightening laws 95 (1994) 87–101
Terao, H., see V. Schechtman 100 (1995) 93–102
Thắng, N.Q., On weak approximation in algebraic groups and related varieties defined by systems of forms 113 (1996) 67– 90
Tholen, W., see J. Rosický 98 (1995) 189–208
Tholen, W., see H. Hu 105 (1995) 277–291
Tholen, W., see J. Adámek 107 (1996) 1– 8
Thoma, A., On the set-theoretic complete intersection problem for monomial curves in A^n and P^n 104 (1995) 333–344
Thomas, J.-C., Homologie de l'espace des lacets, problèmes et questions 91 (1994) 355–379
Thomas, J.-C., see Y. Félix 91 (1994) 143–164
Thomas, R.M., see C.M. Campbell 94 (1994) 49– 57
Thomas, R.M., see M. Edjvet 114 (1996/97) 175–208
Timm, M., Finitely generated nilpotent hc groups are free abelian 95 (1994) 353–358
Toffalori, C., see A. Marcja 103 (1995) 189–203
Tonolo, A., On the classes of dense and closed subobjects 110 (1996) 81– 89
Torrecillas, B., see C. Năstăsescu 97 (1994) 203–220
Torrecillas, B., see J.R. García Rozas 112 (1996) 91–107
Towle, W., see M.L. Mihalik 95 (1994) 297–301
Townsend, C., Localic Priestley duality 116 (1997) 323–335
Trimble, T.H., see R.F. Blute 113 (1996) 229–296
Trotter, P.G., Covers for regular semigroups and an application to complexity 105 (1995) 319–328
Trotter, P.G., see P.R. Jones 104 (1995) 275–301
Trotter, P.G., see T.E. Hall 119 (1997) 75– 96
Turner, P.R., Unstable BP-operations and typical formal groups 110 (1996) 91–100
Turull A., Some invariants for equivalent G-algebras 98 (1995) 209–222
Tutaj, H., see A. van den Essen 96 (1994) 19– 22
Tworzewski, P., see J. Apel 110 (1996) 113–129
Tyukavkin D.V., see P. Ara 107 (1996) 19– 38
Ulmer, F., see M.F. Singer 117/118 (1997) 549–563
Umble, R.N., The deformation complex for differential graded Hopf algebras 106 (1996) 199–222
Valeiras, G., see J.M. Ancochea-Bermudez 106 (1996) 11– 22
Valibouze, A., see J.-M. Arnaudiès 117/118 (1997) 23– 40
Valla, G., see J. Elias 108 (1996) 35– 60
van Oosten, J., The modified realizability topos 116 (1997) 273–289
Van Oystaeyen, F. and L. Willaert, Grothendieck topology, coherent sheaves and Serre's theorem for schematic algebras 104 (1995) 109–122
Van Oystaeyen, F. and L. Willaert, Examples and quantum sections of schematic algebras 120 (1997) 195–211

Van Oystaeyen, F. and Y. Zhang, *H*-module endomorphism rings 102 (1995) 207–219
Van Oystaeyen, F. and Y. Zhang, Induction functors and stable Clifford theory for Hopf modules 107 (1996) 337–351
Van Oystaeyen, F., see S. Dăscălescu 107 (1996) 193–206
Van Wyk, L., Graph groups are biautomatic 94 (1994) 341–352
Van den Bergh, M., Some rings of differential operators for Sl_2-invariants are simple 107 (1996) 309–335
van den Essen, A., Locally nilpotent derivations and their applications. III 98 (1995) 15– 23
van den Essen, A. and V. Shpilrain, Some combinatorial questions about polynomial mappings 119 (1997) 47– 52
van den Essen A. and H. Tutaj, A remark on the two-dimensional Jacobian conjecture 96 (1994) 19– 22
van den Essen, A., see L.A. Campbell 104 (1995) 9– 18
van den Essen, A., see C. Eggermont 114 (1996/97) 209–215
van der Hoeven, J., On the computation of limsups 117/118 (1997) 381–394
van Hoeij, M. and J.-A. Weil, An algorithm for computing invariants of differentials Galois groups 117/118 (1997) 353–379
van Leeuwen, M.A.A. and M. Roelofs, Termination for a class of algorithms for constructing algebras given by generators and relations 117/118 (1997) 431–445
Varadarajan, K., see P. Sankaran 92 (1994) 191–197
Varadarajan, K., see P. Sankaran 114 (1996/97) 217–219
Varchenko, A., see V. Schechtman 100 (1995) 93–102
Vaserstein, L.N. and H. You, Normal subgroups of classical groups over rings 105 (1995) 93–105
Verity, D., see A. Carboni 94 (1994) 229–282
Vermeulen, J.J.C., Proper maps of locales 92 (1994) 79–107
Vermeulen, J.J.C., see B. Banaschewski 113 (1996) 219–227
Verschoren, A., see L.M. Merino 92 (1994) 161–172
Verschoren, A., see J.L. Bueso 94 (1994) 127–141
Vicknair, P., see J.S. Okon 111 (1996) 255–276
Vigué-Poirrier, M., Homologie cyclique des espaces formels 91 (1994) 347–354
Vigué-Poirrier, M., see A. Solotar 109 (1996) 97–106
Villarreal, R.H., Normality of subrings generated by square free monomials 113 (1996) 91–106
Villa-Salvador, G., see F. Barrera-Mora 104 (1995) 123–147
Vitale, E.M., Localizations of algebraic categories 108 (1996) 315–320
Voevodsky, V., see M. Kapranov 92 (1994) 241–267
Walcher, S., see D.R. Finston 120 (1997) 39– 49
Wales, D.B., see A.M. Cohen 117/118 (1997) 117–193
Walters, R.F.C., see P. Katis 115 (1997) 141–178
Wambst, M., Hochschild and cyclic homology of the quantum multiparametric torus 114 (1996/97) 321–329
Wang, L.-c., see H.-c. Chang 119 (1997) 1– 11
Wang, S.S.-S., see C.C.-a. Cheng 96 (1994) 15– 18
Wang, Y., Finitistic dimensions of serial-like rings 96 (1994) 81– 96
Wang, Y., C-normality and solvability of groups 110 (1996) 315–320
Wantiez, P., see F. Point 111 (1996) 229–243
Watters, J.F., see K.R. Fuller 98 (1995) 135–150
Weil, J.-A, see M.van Hoeij 117/118 (1997) 353–379
Wexler-Kreindler, E., Definition alternative du microlocalisé algébrique 107 (1996) 111–128
Wheeler, W.W., see J.F. Carlson 93 (1994) 147–167
Wheeler, W.W., see J.F. Carlson 102 (1995) 137–153
Whitehouse, S., The Eulerian represèntations of Σ_n as restrictions of representations of Σ_{n+1} 115 (1997) 309–320
Whitehouse, S., see A. Robinson 111 (1996) 245–253

Wiegand, R. and S. Wiegand, Bounds for one-dimensional rings of finite Cohen-Macaulay type 93 (1994) 311–342
Wiegand, S., see R. Wiegand 93 (1994) 311–342
Wiegand, R., see J.-L.Colliot-Thélène 106 (1996) 233–262
Willaert, L., see, F. Van Oystaeyen 104 (1995) 109–122
Willaert, L., see F. Van Oystaeyen 120 (1997) 195–211
Winiarski, T., see J. Apel 110 (1996) 113–129
Wisbauer, R., see J. Clark 104 (1995) 19– 32
Wisbauer, R., see G. Puninski 113 (1996) 55– 66
Wolfgang, H.L., see N. Bergeron 104 (1995) 243–265
Woodburn, C.J., see R.C. Laubenbacher 117/118 (1997) 395–429
Wu, T.S., see P.B. Chen 93 (1994) 169–178
Xie, C., see M. Tamba 105 (1995) 53– 92
Xu, X., Analogue of vertex operator triality for ternary codes 99 (1995) 53–111
Xue, W., Characterizations of injective cogenerators and Morita duality via equivalences and dualities 102 (1995) 103–107
Xue, W., Injective envelopes and flat covers of modules over a commutative ring 109 (1996) 213–220
Yan, D.Y., The Brown-Peterson homology of the classifying spaces *BO* and *BO*(*n*) 102 (1995) 221–233
Yanagawa, K., Castelnuovo's Lemma and h-vectors of Cohen–Macaulay homogeneous domains 105 (1995) 107–116
Yao, D., see J.M. Shapiro 109 (1996) 323–330
Yao, D., see J.M. Shapiro 114 (1996/97) 305–319
Yassemi, S., Generalized section functors 95 (1994) 103–119
Yokoyama, K., A modular method for computing the Galois groups of polynomials 117/118 (1997) 617–636
Yokura, S., see L. Ernström 120 (1997) 235–254
Yongming, L., Weak locale quotient morphisms and locally connected frames 110 (1996) 101–107
You, H., see L.N. Vaserstein 105 (1995) 93–105
Yousif, M.F., see W.K. Nicholson 97 (1994) 325–332
Yousif, M.F., see D.V. Huynh 111 (1996) 325–328
Yu, H.P., Stable range one for exchange rings 98 (1995) 105–109
Yu, J.-T., Degree bounds of minimal polynomials and polynomial automorphisms 92 (1994) 199–201
Yuzvinsky, S., see C. O'Connor 95 (1994) 317–330
Zarhin, Yu.G., see A. Silverberg 111 (1996) 285–302
Zashev, J., Categorial generalization of algebraic recursion theory 101 (1995) 91–128
Zayed, M., Tensor functors and finite representation type 93 (1994) 227–229
Zelewski, P., see D. Arlettaz 109 (1996) 221–229
Zelewski, P., see G. Banaszak 120 (1997) 161–165
Zelmanov, E., see J.M. Osborn 101 (1995) 335–352
Zhang, Y. see F. Van Oystaeyen 102 (1995) 207–219
Zhang, Y., see F. Van Oystaeyen 107 (1996) 337–351
Zhou, Z., Semisimple rings of quotients in Morita contexts 92 (1994) 203–212
Ziegler, M., see M. Prest 93 (1994) 33– 56
Zimmermann, A., see K.W. Roggenkamp 103 (1995) 91– 99
Zimmermann, A., see K.W. Roggenkamp 103 (1995) 101–103
Zuckerman, G.J., see B.H. Lian 100 (1995) 117–139